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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/691,256	10/22/2003	Bret M. Berry	31132.118 5450		
46333 7:	590 05/04/2006		EXAMINER		
HAYNES AND BOONE, LLP			STEWART, ALVIN J		
901 MAIN ST					
SUITE 3100			ART UNIT	PAPER NUMBER	
DALLAS, TX 75202			3738		
			DATE MAILED: 05/04/2006		

Please find below and/or attached an Office communication concerning this application or proceeding.

C	

-		Application No.		Applicant(s)				
Office Action Summary		10/691,256		BERRY ET AL.	•			
		Examiner		Art Unit				
		Alvin J. Stewart		3738				
 Period for	The MAILING DATE of this communication app. Reply	ears on the cove	r sheet with the c	orrespondence ad	dress			
WHICH - Extens after S - If NO p - Failure Any re	RTENED STATUTORY PERIOD FOR REPLY HEVER IS LONGER, FROM THE MAILING DATE ions of time may be available under the provisions of 37 CFR 1.13 IX (6) MONTHS from the mailing date of this communication. IX (6) MONTHS from the mailing date of this communication, IX (6) MONTHS from the mailing date of this communication, IX (6) MONTHS from the mailing date of the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS CO 16(a). In no event, how rill apply and will expire cause the application t	OMMUNICATION ever, may a reply be tim SIX (6) MONTHS from to become ABANDONEL	l. ely filed the mailing date of this co O (35 U.S.C. § 133).	•			
Status								
1)⊠ F	Responsive to communication(s) filed on 15 Fe	bruary 2006.						
2a)⊠ 1	This action is FINAL . 2b) This action is non-final.							
3) 🗌 🖇	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
c	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.							
Dispositio	n of Claims							
4) 🛛 (Claim(s) <u>24-34,40-44,46-53,62,63 and 65-67</u> is	/are pending in	the application.					
•	a) Of the above claim(s) is/are withdraw	•	* *					
5) 🗌 (Claim(s) is/are allowed.							
6)⊠ (Claim(s) <u>24-26,29,31-34,40-44,46-53,62 and 6</u>	<u>5-67</u> is/are rejec	ted.					
7)🛛 (Claim(s) <u>27, 28, 30 and 63</u> is/are objected to.							
8) 🗌 (Claim(s) are subject to restriction and/or	election require	ement.					
Applicatio	on Papers							
9)□ ⊤	he specification is objected to by the Examine	r.						
• —	he drawing(s) filed on 23 October 2003 is/are:		or b) objected	to by the Examin	er.			
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ur	nder 35 U.S.C. § 119							
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received.								
		or the certified C	opies not receive	u.				
Attachment(□	Interview Summary	(DTO 442)				
2) Notice 3) Inform	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)	5)	Paper No(s)/Mail Da		O-152)			

Response to Arguments

Applicant's arguments filed February 15, 2006 have been fully considered but they are not persuasive.

The new limitations entered in claims 40, 46, 48 and 65 have been considered and entered. However, the limitations entered in the claims are just functional language. Expressions relating the apparatus to contents thereof during an intended operation are of no significance in determining patentability of the apparatus claim. *Ex parte Thibault*, 164 USPQ 666, 667 (Bd. App. 1969).

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 24-26, 29, 31-34, 40-43, 46-53, 62, 65 and 66 are rejected under 35 U.S.C. 102(e) as being anticipated by Schafer et al US Patent Pub. 2004/0172129 A1.

Schafer et al discloses intervertebral implant comprising a first tubular body (34, 18 & 36), a plurality of endplates (16 & 14) having an end surface and a tubular portion and a basket (42). The basket, the endplates and the tubular body are capable of receiving graft material between the holes (see paragraphs 16 and 39).

Claims 40-44, 65 and 67 are rejected under 35 U.S.C. 102(b) as being anticipated by Malone US Patent Pub. 2002/0169507 A1.

Malone discloses a graft containment device comprising a sidewall (148) circumscribing a base (152), an open end (see Fig. 7) opposite the base and an engagement device (120). Regarding claims 42 & 43, see Fig. 7.

Claims 46-53 are rejected under 35 U.S.C. 102(e) as being anticipated by Kojimoto et al US Patent 5,290,312.

Kojimoto et al discloses a tubular assembly (20) having a sidewall (40) and a graft containment device (18) comprising an open end (32) and a perforated base plate (56).

Regarding claims 47-53, see Fig. 2.

Response to Arguments

Applicant's arguments with respect to claims 24-34, 40-44, 46-53, 55 and 62-67 have been considered but are most in view of the new ground(s) of rejection.

Allowable Subject Matter

Claims 27, 28, 30 and 63 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

THIS ACTION IS MADE FINAL. Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

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A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

the end of the THREE-MONTH shortened statutory period, then the shortened statutory period

will expire on the date the advisory action is mailed, and any extension fee pursuant to 37

CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event,

however, will the statutory period for reply expire later than SIX MONTHS from the mailing

date of this final action.

Any inquiry concerning this communication or earlier communications from the

examiner should be directed to Alvin J. Stewart whose telephone number is 571-272-4760. The

examiner can normally be reached on Monday-Friday 7:00AM-5:30PM(1 Friday B-week off).

If attempts to reach the examiner by telephone are unsuccessful, the examiner's

supervisor, Corrine McDermott can be reached on 571-272-4754. The fax phone number for the

organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent

Application Information Retrieval (PAIR) system. Status information for published applications

may be obtained from either Private PAIR or Public PAIR. Status information for unpublished

applications is available through Private PAIR only. For more information about the PAIR

system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR

system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

May 01, 2006.

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ALVIN J. STEWART

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